PATENT APPLICATION

In re Application Inventor(s)

Pham et al.

SC/Serial No.:

10/016,897

Filed:

12/03/2001

Title:

NETWORK MEDIA ENCRYPTION ARCHITECTURE

AND METHODS FOR SECURE STORAGE

RECEIVED

Technology Center 2100

POWER OF ATTORNEY BY ASSIGNEE UNDER 37 C.F.R. §§3.71, 3.73(b)

Assistant Commissioner for Patents Washington, DC 20231

Sir:

The below-identified Assignee hereby appoints Gerald B. Rosenberg, Reg. No. 30,320 to prosecute this application and transact all business in the United States Patent & Trademark Office connected therewith; said appointment to be to the exclusion of any and all inventors and their attorneys in accordance with the provisions of 37 C.F.R. §3.71.

Pursuant to 37 C.F.R. §3.71(b), the undersigned certifies that Assignee is the owner of the entire right, title and interest in the above-identified patent application by virtue of an assignment from the invertors to Assignees and that:

 The assignment	was recorded	d in the United	States Patent	and Trademar	c Office at Reel _
, Frames	 -				

A true copy of the assignment is attached hereto, the original of which has been, or is herewith, forwarded to the United States Patent and Trademark Office for recording.

The assignment has been reviewed and to the best of the undersigned's knowledge and belief, title to the above-identified patent application is in the Assignee. The undersigned, whose title is supplied below, is empowered to sign this certification on behalf of the Assignee.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Please address all correspondence to:

Gerald B. Rosenberg

NewTechLaw

Telephone: Facsimile:

650.325.2100

650.325.2107

E-Mail:

gbr@newtechlaw.com

23488 PATENT TRADEMARK OFFICE

285 Hamilton Avenue, Suite 520 Palo Alto, California 94301

Assignee:

Vormetric, Inc.

Assignee Type:

Corporation

Duc Pham

Signor's Title:

Signor's Name: _

Executive Vice President

Signature:

Vurner Phan Date: July 11, 02

Attorney Docket No.: AESN3005

gbr/aesn/3005.008.poa.wpd

JOINT TO CORPORATE ASSIGNMENT

·	WHEREAS	, the undersigned (herein	after the "Inve	ntors").
(1)	Duc Pham	ı		(2)	Nam Pham
(3)	Tien Le No	guyen	•	(4)	Pu Paul Zhang
respec	tively, have	invented certain new and	d useful improv	emer	nts in:
			EDIA ENCRYPT THODS FOR S		ARCHITECTURE RE STORAGE
	ave executed vention:	d a declaration or oath fo	r an applicatior	for a	united States patent disclosing and identifying
1.		(1) On	;	(2)	On;
		(3) On	;	(4)	On;
		(dates) respectively;			
	- OR				
2.	<u> </u>	Said application having filed on 12/3/2001.	SC/Serial Nur	nber	<u>10/016,897</u> and
title ar of the herein	e of busines ad interest ir invention, h after termed	ss at 2060 Corporate Con and to said application of eretofore conceived, mad d "said invention"), and in	urt, San Jose, S and the inventi- le or discovered and to any and	State o on dis d joint l all p	a corporation of the State of <u>Delaware</u> having of <u>California</u> wishes to acquire the entire right sclosed therein, and in and to all embodiments tly or severally by said Inventors (all collectively atents, certificates of invention and other forms or granted in the United States and/or other

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said

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countries.

Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed and delivered this instrument to said Assignee on the date of acknowledgment before the Notary Public as given below.

Inventor's signature: Duc Pham

County of

C

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Signature

(2) Nam Plan Inventor's Signature: Nam Pham
State of California
County of January Clare Tollar B Space
On
WITNESS my hand and official seal. Signature Signatur

Inventor's Signature: Tien Le Nguyen
State of Colifornia
On 9 JUL 2002 before me, JOHN B. SORCE
personally appeared TIEN LE NGUYEN, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
Signature Solar Bota COMM. NO. 1195465 Solar COMM. NO. 1195465 Solar COMM. NO. 1195465 Solar COMM. EXPIRES OCT. 1, 2002

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			Application Num	nber 1	10/016,897			
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Filing Date		12/03/2001 Pham et al.			
			First Named Inve	entor P				
			Group Art Unit			RECEIVE		
			Examiner Name	N	I/A	RECEIVEL		
Total Number of	of Pages in This Subm	nission	Attorney Docket N	Number A	ESN3005	Tech	Inology Center 21	
		ENCL	OSURES (d	check all	that apply)		21	
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I hereby certify that this corr mail in an envelope address	respondence is being sed to: Commissioner	deposited with th	ne United States Post	tal Service v		ostage as 26, 2002		
Typed or printed name	Gerald B. Ro	senberg						
Signature	OBR	DAG. Jeso	Date	07	7/26/20	02		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.